The Department of Natural Resources is providing this report to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3. The application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

For a petition to be considered valid it must:

- 1. Contain the typed or legibly printed name and complete mailing address of each petitioner;
- 2. Be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;
- 3. Affirm that each signatory to the petition satisfies the requirements of item 2; and
- 4. Identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Application # : FW-23846

Stream : Mud Creek

Applicant : 116th Lifestyle LLC

Julie Christensen

10 West Market Street, Suite# 1200

Indianapolis, IN 46204-2854

Description : A detention basin approximately 300' long by 80' wide will be excavated. The

basin will be a maximum of 9' deep. Approximately 1.10 acres of reforestation is proposed to mitigate for the area of forest that will be removed. Details of the project are contained in information received electronically at the Division of Water on May 23, 2006 and in plans and information received at the Division of Water on June 15, 2006, August 29, 2006, January 23, 2006, and March 16,

2007.

Location : In the right (north) overbank beginning just downstream of the 116th street stream

crossing and continuing downstream approximately 440'

DOWNSTREAM: near Fishers, Fall Creek Township, Hamilton County SW¼, NE¼, NW¼, Section 3, T 17N, R 5E, McCordsville Quadrangle

Quad Code: 3908588

UTM Coordinates: Downstream 4423360 North, 589887 East

UPSTREAM: NE14, NW14, NE14

UTM Coordinates: Upstream 4423572 North, 590219 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

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Application # : FW-24241

Stream : St. Joseph River

Applicant : Gregory W Gibney

29465 River Shore Estates Elkhart, IN 46516-1208

Description : An existing, concrete block seawall will be replaced with a new steel sheet piling

seawall along 56' of the south (left) bank of the river to deter bank erosion. The new wall will be approximately 4' high, as measured from the riverbed, will have the same alignment as the existing wall, and will tie into the existing seawall located on adjacent property to the west and end at the boat well to the east. The piling will be driven approximately 6' into the riverbed and will be anchored with deadmen spaced at 12' intervals. An inside facing steel whaler will be placed across the inside of the wall to further stabilize the structure. Clean fill will be brought onsite to backfill the area landward of the new seawall. The fill will be leveled with the top of the wall at the river and will be tapered back to existing ground elevations within the project site. Details of the project are contained in information received electronically at the Division of Water on March 20, 2007.

Location : 29465 River Shore Estates; along the south (left) bank of the river, approximately

8,200' upsteam of the confluence of Cobus Creek near Elkhart, Baugo Township, Elkhart County

SW1/4, NW1/4, SE1/4, Section 2, T 37N, R 4E, Osceola Quadrangle

Quad Code: 4108661

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

Application # : FW-24246

Stream : St. Joseph River

Applicant : James D Sellers

10345 Vistula Road

Osceola, IN 46561-8905

Description : An existing, railroad tie and deteriorated concrete block seawall will be replaced

with a new steel sheet piling seawall along 150' of the south (left) bank of the river to deter bank erosion. The new wall will be approximately 3.5' high, as measured from the riverbed, will have the same alignment as the existing wall, and will tie into the existing seawall located on the adjacent property located to the east and end with a return wall dissappearing into the bank on the west end. The piling will be driven approximately 6.5' into the riverbed and will be anchored with deadmen spaced at 12' intervals. An inside facing whaler will be placed across the inside face of the wall to further stabilize the structure. Clean fill will be brought onsite to backfill the area landward of the new seawall. The fill will be leveled with the top of the wall at the river and will be tapered back to existing ground elevations within the project site. Details of the project are contained in information received

electronically at the Division of Water on March 21, 2007.

Location : Along the south (left) bank of the St. Joseph River approximately 1750'

downstream of the bridge crossing at State Road 219 (Ash Road)

near Osceola, Penn Township, St. Joseph County

NE1/4, SW1/4, NE1/4, Section 9, T 37N, R 4E, Osceola Quadrangle

Quad Code: 4108661

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

Application # : FW-24247

Stream : St. Joseph River

Applicant : Dennis F McCarthy

22780 Selby Drive

Elkhart, IN 46514-4626

Description : An existing, steel seawall will be refaced with a new steel sheet piling seawall

along 164' of the north (right) bank of the St. Joseph River to deter bank erosion. The new wall will be approximately 4.5' high, as measured from the riverbed, will have the same alignment as the existing wall, and will tie into existing seawalls located on adjacent properties located to the east and the west. The piling will be driven approximately 6.5' into the riverbed and will be anchored with deadmen spaced at 12' intervals. A rear facing steel whaler will be placed across the inside of the wall to further stabilize the structure. Clean fill will be brought onsite to backfill the area landward of the new seawall. The fill will be leveled with the top of the wall at the river and will be tapered back to existing ground elevations within the project site. Details of the project are contained in information received

electronically at the Division of Water on March 21, 2007.

Location : Along the north (right) bank of the St. Joseph River approximately 5400'

downstream from the bridge at County Road 17 at Elkhart, Osolo Township, Elkhart County

SE14, NW14, SW14, Section 36, T 38N, R 5E, Elkhart Quadrangle

Quad Code: 4108568

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

Application # : NW-62

1 : Saint Joseph River

Applicant : Robert Evans

230 Livingston Bay Court Mishawaka, IN 46544-3897

Description : An eroded streambank will be stabilized by constructing a steel sheet piling

seawall along 8' of the applicant's 158' shoreline. The 8' is an extention of an existing seawall. The wall will be constructed of 8-gauge steel sheet pilings placed 2' landward of the shoreline. The pilings will be driven into the ground until the top of the pilings are approximately 24" above the normal water level. Dead men will be placed every 9' along the new wall. A drain line will be placed along the wall to allow for drainage. Details of the project are contained in information and plans received at the Division of Water on January 18, 2007.

Location : Lot 15 and 16 Hartfield Bay

at Mishawaka, Penn Township, St. Joseph County

SE1/4, SE1/4, SW1/4, Section 12, T 37N, R 3E, Osceola Quadrangle

Quad Code: 4108661

UTM Coordinates: Downstream 4612950 North, 573031 East

Statute/Rule : Navigable Waterway Act, IC 14-29-1, with the associated Navigable Waterway

Application # : PL-20693

Lake : Lawrence Lake

Applicant : Marshall County Highway Department

Neal Haeck

803 North Center Street Plymouth, IN 46563-1509

Description : A new tile will be constructed to provide adequate draining for the residents living

on Lawrence Lake Drive. The new arm is located within ¼ mile of Lawrence Lake. The project will commence at Lawrence Lake Drive and will terminate at Lawrence Lake. An average of 3' of material will be excavated to create a ditch with a 10" bottom width. The excavated material will be used to backfill the tile. The project will begin on the northeast side of Lawrence Lake Drive with a 2' catch basin and swail, with an 8" culvert going under the road. This 8" culvert will connect, in turn, to another 2' catch basin and swail on the other side of the road. This will connect to an 8" field tile which will run approx. 190' from the top of the hill to the bottom of the hill and into the lake. There will be an animal guard at the end of the tile to prevent animals from climbing into it. Details of the project are contained in information received electronically at the Division of Water on

March 16, 2007.

Location : The project will commence at 14111 Lawrence Lake Drive. This property is

located approximately ½ mile southeast of Olive Trail, on Lawrence Lake Drive

near Plymouth, Center Township, Marshall County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20694

Lake : Chapman Lake

: Chapman Lakes Foundation **Applicant**

Tom Ross

1389 Chapman Lake Drive Warsaw, IN 46582-7807

Description : A ten foot square meter enclosure will be fenced with orange snow fence and

> buoys placed to mark a plant regeneration research zone. Within the enclosure, four treatment types will be installed on the bottom of the lake. Treatment 1 involves planting native plants directly into the lake bottom; treatment 2 involves placing a pre-planted coconut net on the lake bottom; treatment 3 is staking a pre-planted wooden pallet structure on the lake bottom; and treatment 4 involves placing concrete cellular confinement planters directly on the lake bottom. Each treatment will cover one square meter and the enclosure will be monitored weekly by residents on the lake and monthly by JFNew biologists from May thru September. The research project will continue until 2009 at which time the

enclosure will be removed. Details of the project are contained in information received electronically at the Division of Water on March 20, 2007.

Location : The project site is located in the central area of Big Chapman Lake. There is a

small peninsula that EMS C28 Lane goes down through. The site is offshore

about 300 feet south of the peninsula

near Leesburg, Plain Township, Kosciusko County

Section 26, T 33N, R 6E

Statute/Rule Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20695

Lake : Crooked Lake

Applicant : Crooked Lake Association

Keith Hoskins

801 West Coliseum Boulevard Fort Wayne, IN 46808-1219

Description : A ten foot square meter enclosure will be fenced with orange snow fence and

> buoys placed to mark a plant regeneration research zone. Within the enclosure, four treatment types will be installed on the bottom of the lake. Treatment 1 involves planting native plants directly into the lake bottom; treatment 2 involves placing a pre-planted coconut net on the lake bottom; treatment 3 is staking a pre-planted wooden pallet structure on the lake bottom; and treatment 4 involves placing concrete cellular confinement planters directly on the lake bottom. Each treatment will cover one square meter and the enclosure will be monitored weekly by residents on the lake and monthly by JFNew biologists from May thru September. The research project will continue until 2009 at which time the

enclosure will be removed. Details of the project are contained in information received electronically at the Division of Water on March 21, 2007.

Location : The project is located on the west side of the First Basin in Crooked Lake on the

northeast side of Comfort Point and south of the Gaging Station.

Near Angola, Pleasant Township, Steuben County Section 9, T 37N, R 13E, Angola West Quadrangle

Quad Code: 4108561

Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake Statute/Rule

Application # : PL-20696

Lake : Lake Wawasee

Applicant : Wawasee Area Conservancy Foundation

Heather Harwood

13265 North Eastshore Drive Syracuse, IN 46567-8460

Description : A ten foot square meter enclosure will be fenced with orange snow fence and

buoys placed to mark a plant regeneration research zone. Within the enclosure, four treatment types will be installed on the bottom of the lake. Treatment 1 involves planting native plants directly into the lake bottom; treatment 2 involves placing a pre-planted coconut net on the lake bottom; treatment 3 is staking a pre-planted wooden pallet structure on the lake bottom; and treatment 4 involves placing concrete cellular confinement planters directly on the lake bottom. Each treatment will cover one square meter and the enclosure will be monitored weekly by residents on the lake and monthly by JFNew biologists from May thru

September. The research project will continue until 2009 at which time the enclosure will be removed. Details of the project are contained in information

received electronically at the Division of Water on March 21, 2007

Location : The project is located in the northwest corner of Lake Wawasee in Conklin Bay.

The bay extends west, away from the main body of the lake and curves south

towards State Road 13. The bay is just south of Syracuse at Syracuse, Turkey Creek Township, Kosciusko County Section 17, T 34N, R 7E, Lake Wawasee Quadrangle

Quad Code: 4108546

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

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Application # : PL-20697

Lake : Tippecanoe Lake

Applicant : Tippecanoe Environmental Lake and Watershed

Foundation Holly LaSalle

67 EMS T79A Lane Syracuse, IN 46567

Description : A ten foot square meter enclosure will be fenced with orange snow fence and

buoys placed to mark a plant regeneration research zone. Within the enclosure, four treatment types will be installed on the bottom of the lake. Treatment 1 involves planting native plants directly into the lake bottom; treatment 2 involves placing a pre-planted coconut net on the lake bottom; treatment 3 is staking a pre-planted wooden pallet structure on the lake bottom; and treatment 4 involves placing concrete cellular confinement planters directly on the lake bottom. Each treatment will cover one square meter and the enclosure will be monitored weekly

by residents on the lake and monthly by JFNew biologists from May thru September. The research project will continue until 2009 at which time the enclosure will be removed. Details of the project are contained in information

received electronically at the Division of Water on March 21, 2007.

Location : The project site is located along the eastern shore of Tippecanoe Lake. The

shoreline and area on that side of the lake is undeveloped and the site is a little north of the center, near the channel connecting Tippecanoe Lake to James Lake

near Leesburg, Tippecanoe Township, Kosciusko County

Section 17, T 33N, R 7E

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20698

Lake : Lake Wawasee

Applicant : Robert & Margo Shugart

11551 North Ogden Point Road Syracuse, IN 46567-8726

Description

: An existing poured in place concrete seawall will be refaced across a portion of the 68 ft frontage of the applicant on Wawasee Lake to prevent deterioration. The refacing will consist of reinforced poured in place concrete which will be tied to the existing wall with 1//2 rerod. The refacing will have a maximum thickness of 12 inches and will be sloped on the lakeward side. Glacial fieldstone will be placed in front of preposed refaced seawall for ice protection A 12 inch wide concrete walkway will be constructed on top and landward of the lakeward face of the refaced wall.

**The preposed new refaced seawall will be around three sides of a protuding outlook building. Details of the project are contained in information received electronically at the Division of Water on March 21, 2007.

Location : 11551 North Ogden Point Road; Lot 11 Ogden Island

near Syracuse, Turkey Creek Township, Kosciusko County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

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Application # : PL-20699

Lake : Syracuse Lake

Applicant : Michael Grotz

707 East Northshore Drive 709 East Northshore Drive Syracuse, IN 46567-2140

Description : An existing poured in place concrete seawall will be refaced across a portion of

the 80' frontage of the applicant on Syracuse Lake to prevent deterioration. The refacing will consist of reinforced poured in place concrete which will be tied to the existing wall with 1/2 rerod. The refacing will have a maximum thickness of 12 inches and will be sloped on the lakeward side. A 36 inch wide concrete walkway will be constructed on top and landward of the lakeward face of the refaced wall. Details of the project are contained in information received

electronically at the Division of Water on March 21, 2007.

Location : Northwest side of Syracuse lake, for 707: 008-018-035. A E 45' of Lot 7

Potawatomi Park and 709: 008-018-036- E 30 ft lot 6 Potawatomi Park.

near Syracuse, Turkey Creek Township, Kosciusko County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake